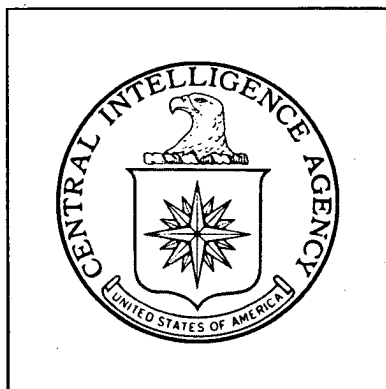


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**DIRECTORATE OF
INTELLIGENCE**

**Industrial Facilities
(Non-Military)**

Basic Imagery Interpretation Report

Major Electric Power Plants

Kirin Province, China

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CENTRAL INTELLIGENCE AGENCY
Directorate of Intelligence
Imagery Analysis Service

ABSTRACT

This report, based on 1970 photography, updates the previous basic reporting on four of the major electric power plants in Kirin Province of northeastern China. The cut-off date for information in this report is November 1970.

No construction or dismantling has been observed at any of the plants since the last report. On the latest 1970 photography, the plants at Chang-chun, Chi-lin, and Tung-hua were operating. At the Hu-lu-tao plant, ice melt was observed in the river indicating that the plant may have been operating.

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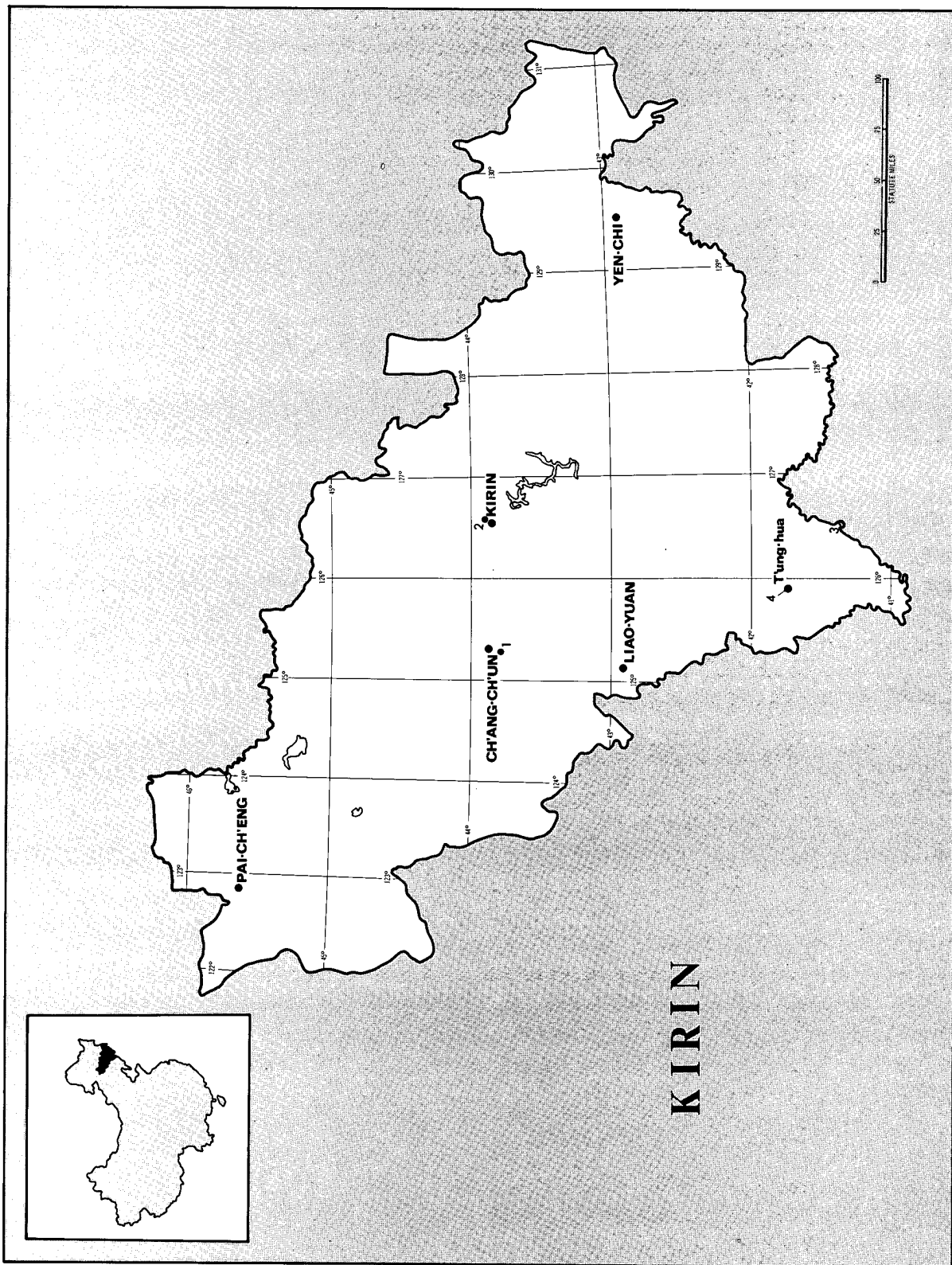


FIGURE 1. LOCATION MAP.

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INTRODUCTION

This report covers the following four major power plants in Kirin Province (see Figure 1).

1. Chang-chun Heat and Thermal Power Plant Automobile Plant
2. Chi-lin (Kirin) Heat and Thermal Power Plant
3. Hu-lu-tao Hydro Power Plant Unbong
4. Tung-hua Thermal Power Plant Erh-tao-chiang

Requirement

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CIA. RCS-13/0025/70. Major Electric Power Plants, Kirin Province, China,
December 1969, [] (TOP SECRET RUFF)

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INSTALLATION OR ACTIVITY NAME		COUNTRY
Hu-lu-tao Hydro Power Plant Unbong		CH
UTM COORDINATES	GEOGRAPHIC COORDINATES	
52TBA894833	41-22-19N 126-30-12E	
MAP REFERENCE		
548th RTS. USATC, Series 200, Sheet M0290-18HL, 4th ed. Sep 66. Scale 1:200,000 (SECRET)		
LATEST IMAGERY USED		NEGATION DATE (If required)
		NA

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BASIC DESCRIPTION

No changes have been observed at the Hu-lu-tao Hydro Power Plant since May 1969, the date of the latest photography used in the previous report.

On good-quality stereo photography of March 1970, no turbulence was visible near the discharge outlets of the powerhouse to indicate that the plant was operating. However, the water downstream from the discharge outlets was free of ice while the water behind the dam was frozen, indicating that the plant was operating or had been recently operating.

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